

Patent Abstracts of Japan

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TITLE

MANUFACTURE OF SELF-ADHESIVE

SHEET FOR SURFACE PROTECTION

ABSTRACT :

PURPOSE: To obtain the title sheet which has good unrolling properties even after a long period of time and maintains residual adhesive force stably in a simple process, by irradiating the outer surface of the base material layer of a laminated sheet, which consists of a self-adhesive layer and a base material layer comprising a specified resin mixture, with, e. q. electron beams.

CH₃

CH,

C'H 3

CHa

CONSTITUTION: The title sheet is prepared by irradiating the outer surface of the base material layer of a laminated sheet made of a base material layer consisting of a polyorganosiloxane having at least one double bond in the molecular [e. g. an oligomer of the formula (wherein R₁ and R₂ are each CH₃ or phenyl)] and a polyolefin resin (e. g. polyethylene), and self-adhesive layer (e. g. comprising a rubber-base self-adhesive) with electron beams or γ -rays. The title sheet which has good unrolling properties even after a long period of time, maintains residual adhesive force stably, and does not contaminate the surface of adherend material can be thus obtained in a simple process.

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